Certificate in Cloud Security Knowledge(CCSK+) Training

Duration: **3 Day**

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This three-day instructor-led course provides a comprehensive understanding of cloud security principles from the Cloud Security Alliance (CSA) Security Guidance. Covering all 12 domains of critical cloud security knowledge, the course equips learners with the skills to secure cloud environments regardless of cloud provider or platform.

Combining expert-led instruction with hands-on labs, learners explore cloud governance, identity and access management, infrastructure security, application security, data protection, incident response, and emerging technologies such as AI and Zero Trust. Successful completion of the course prepares learners for the Certificate of Cloud Security Knowledge (CCSK+) examination and helps organisations strengthen their cloud security capability.

Prerequisites

Participants should have:

- There are no formal prerequisites for this course
- A basic understanding of cloud computing concepts is recommended
- Familiarity with information security principles will help learners gain maximum benefit from the course
- An interest in cloud security best practices and governance is beneficial.

Target audience

This course is designed for:

- Security professionals responsible for securing cloud environments
- Cloud architects and cloud engineers
- Security consultants and risk professionals
- IT managers responsible for cloud governance and compliance
- Anyone seeking to develop cloud security knowledge and achieve the CCSK+ certification.

What You Will Learn

By the end of this course, learners will be able to:

- Describe the core concepts and architectural principles of cloud computing
- Apply cloud governance, risk management, and compliance best practices
- Implement effective identity and access management strategies within cloud environments
- Secure cloud infrastructure, workloads, applications, and data
- Monitor cloud environments and respond to security incidents
- Apply Zero Trust principles and understand the security implications of AI within cloud environments
- Prepare confidently for the CCSK+ certification examination.